							Sheet 1													
.S. Depa	rtmen	t of Commerce,	Patent and	Trademark Office	Applica	tion No.: U	Inknown /	1/12												
_			Filing date: Nov. 25, 2003																	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Inventors: Zhou, et al.														
"Deinterlacer Using Block-Based Motion Detection"  Express Mail No.: ER452602395US						Group Art Unit: Unknown  Examiner name: Unknown  Attorney Docket No. VIM-002														
														7	U.S.	Patent Documents				<del></del>
												Examiner	T	Document			T	T	Filing	Date,
Initial		Number	Date	Name	Class	Subclass	If Appropriate													
SH	AA	6,339,434	1/15/02	West et al.	345	667														
SH	AB	6,252,906	6/26/01	Canfield	375	240.21														
	AC																			
	AD	·																		
	AE																			
			Forei	gn Patent Documents	3															
							Transla	tion												
	AF	Document Number	Date	Country	Class	Subclass	Yes	No												
	C	THER ART (Inc)	luding Auth	or, Title, Date, Pe	ertinent 1	Pages, Etc.	)													
SH	AG																			
	AH	Internet pages from of Genesis Microchip Inc. <u>www.genesis-microchip.com</u> , first page entitled "Genesis Any Source – Any Display – gm6010 Digital TV Controller, 4 pages, downloaded 6/27/02.																		
		NOUTCE - Any I her	lay - cm6010 D	highest TV Controller 4 none	on download	4 6/27/02		Any												
	AI		olay – gm6010 D	igital TV Controller, 4 page	es, download	ed 6/27/02.		-												
	AI	Trident DPTV-iX	olay – gm6010 D Preliminary Proc	ligital TV Controller, 4 page luct Brief from Trident Mic	es, download rosystems, Ir	ed 6/27/02. ac., 12 pages, da	ted November	er 2001												
	AI	Trident DPTV-iX	olay – gm6010 D Preliminary Proc	igital TV Controller, 4 page	es, download rosystems, Ir	ed 6/27/02. ac., 12 pages, da	ted November	er 2001												
		Genesis FLI2300 I out 6/27/02.	olay – gm6010 D Preliminary Proc Digital Video Fo	ligital TV Controller, 4 page luct Brief from Trident Mic	es, download crosystems, In ef from Gene	ed 6/27/02. ac., 12 pages, da	ted Novembonc., 2 pages,	er 2001												
	AJ	Genesis FLI2300 I out 6/27/02. Genesis gm6010 an	olay – gm6010 D Preliminary Proc Digital Video For and gm6015 Prod	ligital TV Controller, 4 page duct Brief from Trident Mic rmat Converter Product Brief duct Brief from Genesis Mic	es, download crosystems, Ir ef from Gene crochip Inc., 2	ed 6/27/02.  ac., 12 pages, da  sis Microchip In  2 pages, printed	nc., 2 pages, out 6/27/02.	er 2001 printed												
	AJ AK AL	Genesis FLI2300 I out 6/27/02. Genesis gm6010 au U.S. Patent Applic Logic Array", 21 p	play – gm6010 D Preliminary Proc Digital Video For and gm6015 Prod ation Serial No. ages (and copy of	ligital TV Controller, 4 page duct Brief from Trident Mic rmat Converter Product Brief duct Brief from Genesis Mic 10/150,685, atty docket no. of filing receipt), filed 5/17/	es, download crosystems, In ef from Gene crochip Inc., 2 013856-0006/02.	ed 6/27/02.  ac., 12 pages, da  sis Microchip In  2 pages, printed  006, entitled "D	nc., 2 pages, out 6/27/02.	printed												
V	AJ	Genesis FLI2300 I out 6/27/02. Genesis gm6010 au U.S. Patent Applic Logic Array", 21 p U.S. Patent Applic	play – gm6010 D Preliminary Proc Digital Video For and gm6015 Prod ation Serial No. ages (and copy of ation Serial No.	ligital TV Controller, 4 page duct Brief from Trident Mic rmat Converter Product Brief from Genesis Mic 10/150,685, atty docket no. of filing receipt), filed 5/17/10/164,455, atty docket no.	es, download crosystems, In ef from Gene crochip Inc., 2 013856-000 02.	ed 6/27/02.  ac., 12 pages, da  sis Microchip In  2 pages, printed  006, entitled "D  001, entitled "C	nc., 2 pages, out 6/27/02. istrubuted R.	printed												
SH	AJ AK AL	Genesis FLI2300 II out 6/27/02. Genesis gm6010 au U.S. Patent Applica Logic Array", 21 p U.S. Patent Applica Reduce Customiza	play – gm6010 D Preliminary Production Serial No. rages (and copy of ation Serial No. tion In A Semico	ligital TV Controller, 4 page duct Brief from Trident Mic rmat Converter Product Brief duct Brief from Genesis Mic 10/150,685, atty docket no. of filing receipt), filed 5/17/	es, download crosystems, Ir ef from Gene crochip Inc., 2 013856-0006 /02. 013856-0006 (and copy of	ed 6/27/02. ac., 12 pages, da sis Microchip In 2 pages, printed 006, entitled "D 001, entitled "C filing receipt),	nc., 2 pages, out 6/27/02. istrubuted R. ell Architectifiled 6/6/02.	printed  AM In A												

copy of this form with your communication to applicant.

Sheet 2 of 2

							<u> </u>				<u> </u>	<u> </u>	
U.S. Department of Commerce, Patent and Trademark Office						Application No.: Unknown 10/1273							
							Filing date: Nov. 25, 2003						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT							Inventors: Zhou, et al.						
IN OURITON DISCLOSURE STRIBBILL ST REFERENT							Group Art Unit: Unknown						
"Deinterlacer Using Block-Based Motion Detection"								Examiner name: Unknown					
Express Mail No.: ER452602395US								Attorney Docket No. VIM-002					
• D	·	T 5	<del>,</del>	U.S.	Patent Do	cuments				·		- ·	
Examiner Initial		Document Number	Date		Na	Name		Class		lass	Filing Date, If Appropriate		
SH	BA	5,027,203										·	
	ВВ	5,162,907											
	вс	5,410,356											
	BD	5,428,397											
	BE	5,473,383											
	BF	5,521,644											
	BG	5,682,205											
	вн	5,689,305											
	ві	6,133,957									•		
	ВJ	6,166,773											
V	вк	6,348,949											
SH	BL	6,577,345											
	вм							·					
	BN							•					
	•		· F	orei	gn Patent 1	Documents	5					•	
	<u> </u>										Translation		
	во	Document Number	Date		Cour	ntry	Cla	ISS	Subcl	lass	Yes	No	
	С	THER ART (Incl	ıding	Autho	or, Title,	Date, Pe	ertine	nt l	Pages,	Etc.	)		
	вр												
	BQ		Auto-1						<u> </u>	<del></del>			
Examiner /Sherrie Hsia/			Date Considered				06/26/2006						
IPEP 609;	Draw	cial if reference line through corm with your co	itatic	n if	not in co	nformance	t cita e and	tion not	n is i	n con dered	formance		